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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
			The residue of the re	
10/748,716	12/30/2003	Rajeev Prasad	MS#306037.02 (5091.1)	2116
	7590 06/27/200 OWERS (MSFT)	EXAMINER		
ONE METRO	POLITAN SQUARE, 1	CABUCOS, MARIE G		
ST. LOUIS, MO 63102		·	ART UNIT	PAPER NUMBER
			2163	
			NOTIFICATION DATE	DELIVERY MODE
			06/27/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

uspatents@senniger.com

		Application No.	Applicant(s)				
		10/748,716	PRASAD ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Marie Antoinette Cabucos	2163				
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠	Responsive to communication(s) filed on 12/30	0/2003 and amendment filed 6/8/	2007.				
2a) <u></u>	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) 🖂	Claim(s) <u>1-34</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
	6)⊠ Claim(s) <u>1-34</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9) 🗆	The specification is objected to by the Examine	r					
10)⊠ The drawing(s) filed on <u>30 December 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
<u> </u>							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
٠,١	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
2) D Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date					
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application				
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DETAILED ACTION

Response to Amendment

1. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-34 are rejected under 35 U.S.C. 102(b) as being unpatentable by Muret et al (US Publication no. 2002/0042821).

Regarding claims 1, 15, 16, 21, 23, 24, 26 and 34, Muret discloses in figures 1 and 2, a method of organizing data prior to storing the data, said method comprising accessing configuration information (report request) associated with the data to be stored, said configuration information including at least one expression; receiving the data (200) including at least one condition associated therewith, said condition affecting storage of the received data; evaluating (400) the expression based on the condition (data tables) associated with the received data; storing (300) the received data in accordance with the expression evaluated based on the condition associated with the received data.

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4. Regarding claims 2, 3, 17-19, 22, 28 and 29, Muret discloses in figures 1, 2 and 16, a method of organizing data prior to storing the data of claim 1, further comprising formatting the data in accordance with the accessed configuration information prior to storing the data (paragraph 0058-0059); and wherein receiving the data comprises receiving clickstream web data (paragraph 0054) and the condition associated therewith from a web server (500) and further comprising dividing the received clickstream web data into a plurality of portions based on the expression evaluated based on the received condition (paragraph 0066).

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- 5. Regarding claims 4-6, 9 and 11, Muret discloses in figures 1, 2 and 16 a method of organizing data prior to storing the data according to claim 1, wherein the expression (log entry) specifies one or more operations (traffic information) for organizing the received data, and wherein storing the received data comprises storing a portion of the received data in accordance with the evaluated expression (figures 2); further comprising receiving the configuration information from a user (paragraph 0184); and wherein accessing the configuration information comprises reading configuration information from a central hierarchical database (paragraph 0058-0059).
- 6. Regarding claims 7, 8, 13, 27, 30 and 32, Muret discloses in figures 1, 2 and 16 a method of organizing data prior to storing the data according to claim 1, further comprising maintaining a history of evaluated expressions to track a sequence of the evaluated expressions (paragraph 0052); and wherein the data is received from a computing device (510), and wherein maintaining the history comprises storing a cookie

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associated with the computing device, said cookie including the sequence of the evaluated expressions (paragraph 0050-0053).

- 7. Regarding claims 10, 12, 14, 25, 31 and 33, Muret discloses in figures 1, 2 and 16 a method of organizing data prior to storing the data according to claim 1, wherein the data is received from a computing device and further comprising authenticating (1430) the computing device; and opening a plurality of files to store the received data; wherein evaluating the expression comprises forwarding the received data to a filter component to evaluate the expression using the condition; and receiving the evaluated expression from the filter component (210); and wherein said receiving the data and said evaluating the expression occur in real-time (paragraphs 0087-0091).
- 8. Regarding claim 20, Muret discloses in figures 1, 2 and 7 a method of organizing data prior to storing the data according to claim 1, further comprising a scheduling component to create a file for use by the storage component to store the received data (figure 7, reference 930).

Response to Arguments

Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

Pertinent Prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Prior art of record to Fulgoni et al (US Patent no. 7,181,412) discloses a systems and methods for collecting consumer data.

Prior art of record to Villado et al (US Publication no. 2004/0111507) discloses a systems and methods for monitoring network communication in real-time.

Prior art of record to James D. Green (US Publication no. 2004/0117802) discloses an event monitoring system and method.

Prior art of record to Hope et al (US Publication no. 2004/0139452) discloses dynamic recipients in an event management system

Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marie Antoinette Cabucos whose telephone number is 571-272-8582. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don K. Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Marie Antoinette Cabucos Examiner Art Unit 2163

DON WONG
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100